

## EAST Search History

S11	59	golf\$5 WITH swing AND(mark or tag or tape or marker) AND background near4 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 09:57
S12	2644	golf\$5 WITH swing AND (mark or tag or tape or marker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 09:57
S13	829	golf\$5 WITH swing SAME (mark or tag or tape or marker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 09:57
S14	586	golf\$5 WITH swing SAME (mark or tag or tape or marker) AND (background or scenery or surrounding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 11:15
S15	505	golf\$5 WITH swing SAME (mark or tag or tape or marker) SAME (body or golfer or head or shoulder or elbow or wrist or hip or knee or ankle) AND (background or scenery or surrounding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 11:30
S16	0	"changing the search range" AND golfer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 11:31
S17	0	"changing the search range"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 11:31
S18	0	"attaching colored marks to plural"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 11:32

## EAST Search History

S19	2	"20040208342"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 12:49
S20	118	golf near3 swing AND color\$5 WITH (marker or tag or mark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 13:02
S21	1	2005-490119.NRAN.	DERWENT	OR	OFF	2007/04/24 12:53
S22	1	2005-490119.NRAN.	DERWENT	OR	OFF	2007/04/24 13:01
S23	1780	golf near3 swing AND (marker or tag or mark or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 13:03
S24	1222	golf adj swing AND (marker or tag or mark or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 13:03
S25	476	golf adj swing AND (marker or tag or mark or tape) WITH (club or shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 13:30
S26	26	"5772522"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 13:30
S27	2	("5772522").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:37
S28	0	("backgroundANDgolFWITHswing"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:38

## EAST Search History

S29	12	background near3 image AND golf adj swing	USPAT	OR	OFF	2007/04/24 13:53
S30	2	("0220938").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:54
S31	23	"0220938"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:54
S32	5	("2003005281").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:13
S33	0	("searchadjrangeANDgolfadjswingA NDbackground").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:13
S34	1	search adj range AND golf adj swing AND background	USPAT	OR	OFF	2007/04/24 14:14
S35	5	search adj range AND golf adj swing AND background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:14
S36	5	search adj range AND golf adj swing AND background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:19
S37	8	SHIMADA-NOBUTAKA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:40

## EAST Search History

S38	5622	golf adj swing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:31
S39	170	golf adj swing AND image and background and color\$3 AND (marker or tag or mark or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:41
S40	7	golf adj swing AND image and background and color\$3 AND (marker or tag or mark or tape) and search adj (range or area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:54
S41	170	golf adj swing AND image and background and color\$3 AND (marker or tag or mark or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:55
S42	13	golf adj swing and background adj image and color\$3 AND (marker or tag or mark or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:10
S43	10	golf adj swing and background adj image and color\$3 SAME pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:13
S44	8	golf adj swing and background adj image and color\$3 SAME pixel AND absolute adj value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:17
S45	7015304	golf adj swing and search range or search area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:17

## EAST Search History

S46	2753	golf adj swing and (search range or search area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:17
S47	9	golf adj swing and search adj (range or area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:19
S48	6582	(motion or movement) SAME (search adj range) or (search adj area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:21
S49	5516	((motion or movement) WITH analy\$3) SAME (search adj range) or (search adj area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:22
S50	267	((motion or movement) WITH analy\$3) SAME (search adj range) or (search adj area) SAME (mark or tag or marker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:22
S51	160	((motion or movement) WITH analy\$3) SAME (search adj range) or (search adj area) WITH (mark or tag or marker or tag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:30
S52	160	((motion or movement) WITH analy\$3) SAME (search adj range) or (search adj area) WITH (mark or tag or marker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:33
S53	137	((swing) WITH analy\$3) SAME (search adj range) or (search adj area) WITH (mark or tag or marker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:34

## EAST Search History

S54	2	((swing) WITH analy\$3) SAME (search adj range) or (search adj area) WITH (mark or tag or marker) AND wait adj range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:35
S55	69656	((gait) WITH analy\$3) SAME (search adj range) or (search area) WITH (mark or tag or marker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:36
S56	1	((gait) WITH analy\$3) SAME ((search adj range) or (search area)) WITH (mark or tag or marker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:37
S57	56	((gait or motion or movement or stride or swing) WITH analy\$3) SAME ((search adj range) or (search area)) WITH (mark or tag or marker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 16:06
S58	2	"20050143183"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 16:54
S59	81	"5111410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 16:55
S60	1	("5111410").PN.	USPAT; USOCR	OR	OFF	2007/04/24 17:19
S61	0	((382/107or382/106or382/103)AND golfadjswing).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:21
S62	2269	382/103	USPAT	OR	OFF	2007/04/24 17:21

## EAST Search History

S63	2909	382/103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:21
S64	1633	382/107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:21
S65	2909	382/103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:21
S66	3342	382/236	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:22
S67	707	434/258	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:22
S68	49	(S63 or S64 or S65 or S66 or S67) and golf adj swing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:23
S69	132	(S63 or S64 or S65 or S66 or S67) and golf\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:42
S70	388	(S63 or S64 or S65 or S66 or S67) and markers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:42

## EAST Search History

S71	15	(S63 or S64 or S65 or S66 or S67) and markers and search adj range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:51
S72	2	(S63 or S64 or S65 or S66 or S67) and markers and search adj range and background WITH image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:54
S73	15	(S63 or S64 or S65 or S66 or S67) and markers and search adj range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:59
S74	132	(S63 or S64 or S65 or S66 or S67) and golf\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 18:05
S75	160	"382".clas. and golf\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 19:08
S76	160	"382".clas. and golf\$5 and background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 19:34
S77	160	"382".clas. and golf\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 19:43
S78	160	"382".clas. and golf\$5 and background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 19:43



## EAST Search History

S79	39	"382".clas. and golf\$5 and background near3 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 19:44
S80	266	golf WITH swing WITH analy\$5	USPAT	OR	OFF	2007/04/25 14:33
S81	6574	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:03
S82	475	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing WITH analy\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:44
S83	2119494	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing WITH analy\$5 AND search region	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:44
S84	0	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing WITH analy\$5 AND search adj region	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:45
S85	0	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing WITH analy\$5 AND search adj region	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 10:45
S86	5	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing WITH analy\$5 AND search adj (region or range or area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 10:46

## EAST Search History

S87	11	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing AND search adj (region or range or area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 10:46
S88	11	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing AND search adj (region or range or area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:18
S89	6806	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:23
S90	824	("348".clas. or "473".clas. or "108".clas. or "248".clas. or "273".clas. or "345".clas. or "434".clas. or "482".clas. or "702".clas. or "359".clas. or "358.clas" or "34".clas. or "382.clas") AND golf\$3 WITH swing and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:25
S91	19	golf\$3 WITH swing and search adj (region or area or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:31
S92	821	golf\$3 WITH swing WITH analy\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:31
S93	592	golf\$3 near3 swing near3 analy\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:31
S94	504	golf\$3 near2 swing near2 analy\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:31

## EAST Search History

S95	180	golf\$3 near2 swing near2 analy\$5 and (mark or tag or tape or marker)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 12:31
S96	47	golf\$3 near2 swing near2 analy\$5 and search	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 12:34
S97	166	golf\$3 near2 swing near2 analy\$5 and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 14:15
S98	2	("5091964").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:16
S99	2	("5091969").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:29
S10 0	1420	((swing or gait or stride or motion or movement) WITH analy\$5) AND background near2 (image or photograph or picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:54
S10 1	105	((swing or gait or stride or motion or movement) WITH analy\$5) AND (background near2 (image or photograph or picture) WITH without)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 14:36
S10 2	74	((swing or gait or stride or motion or movement) WITH analy\$5) AND (background near2 (image or photograph or picture) WITH without) and (mark\$2 or tag or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 14:40

## EAST Search History

S10 3	48	((swing or gait or stride or motion or movement) near3 analy\$5) AND (background near2 (image or photograph or picture) WITH without) and (mark\$2 or tag or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 14:42
S10 4	11054	((swing or gait or stride or motion or movement) near3 analy\$5) AND (background near2 (image or photograph or picture) without (golfer or person))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 14:44
S10 5	15	((swing or gait or stride or motion or movement) near3 analy\$5) AND (background near2 (image or photograph or picture) WITH without WITH (golfer or person))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:03
S10 6	15	((swing or gait or stride or motion or movement) near3 analy\$5) AND (background near2 (image or photograph or picture) WITH without WITH (golfer or person))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:46
S10 7	5060	((swing or gait or stride or motion or movement) near3 analy\$5) AND (mark or marker or tag or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:46
S10 8	4549	((swing or gait or stride or motion or movement) near3 analy\$5) AND (mark or marker or tag or tape) and background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 15:47
S10 9	37	((swing or gait or stride or motion or movement) near3 analy\$5) AND ((mark or marker or tag or tape) WITH body) and background near3 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:07
S11 0	5	((swing or gait or stride or motion or movement) near3 analy\$5) AND ((mark or marker or tag or tape) WITH body) and background near3 image AND moving near3 image SAME still	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:16

## EAST Search History

S11 1	52	((swing or gait or stride or motion or movement) near3 analy\$5) AND background near3 image AND moving near3 image SAME still	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:20
S11 2	190	((swing or gait or stride or motion or movement) near3 analy\$5) AND background near3 image AND moving near3 image AND (mark or tag or marker or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:20
S11 3	6	((swing or gait or stride or motion or movement) near3 analy\$5) AND background near3 image AND moving near3 image AND (mark or tag or marker or tape) near3 body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:32
S11 4	17	((swing or gait or stride or motion or movement) near3 analy\$5) AND background near3 image AND (mark or tag or marker or tape) near3 body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:32
S11 5	71	("4843568").URPN.	USPAT	OR	OFF	2007/04/25 16:54
S11 6	215	((swing or gait or stride or motion or movement) WITH analy\$5) AND background near2 (image or photograph or picture) AND still near3(image or picture or photograph or photo) SAME moving AND (mark or tag or marker or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 16:56
S11 7	159	"golf swing" and golfer and train\$3 and video and (mark\$2 or tag\$3 or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:22
S11 8	6	("3138388"   "3717857"   "4637612"   "4930785"   "5375842").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:20
S11 9	10	("5511789").URPN.	USPAT	OR	OFF	2007/04/25 17:21

## EAST Search History

S12 0	61	motion and video and (mark\$2 or tag\$3 or tape) and track\$3 and background and (bluescreen or "blue-screen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:24
S12 1	2099	motion and video and (mark\$2 or tag\$3 or tape) and track\$3 and (3d or "three dimensional") and ball	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:30
S12 2	25	S121 and (bluescreen or "blue screen")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:27
S12 3	399	S121 and movie	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:27
S12 4	60	S121 and motion.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:27
S12 5	214	motion and video and (mark\$2 or tag\$3 or tape) and track\$3 and (3d or "three dimensional") and motion. ti. not S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:31
S12 6	202	S125 and background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:33
S12 7	2	((("7097571") or ("6964454")).PN.	USPAT; USOCR	OR	OFF	2007/04/25 17:33
S12 8	45	S126 and (movie or golf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 20:58

## EAST Search History

S12 9	8	"search region" and (mark\$2 or tag or tape) near4 body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 21:00
S13 0	56	("search region" or "search range" or "search area") and (mark\$2 or tag or tape) near4 body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 21:00
S13 1	1	("7123758").URPN.	USPAT	OR	OFF	2007/04/25 21:14
S13 2	0	("7199749").URPN.	USPAT	OR	OFF	2007/04/25 21:20
S13 3	2	("2005213076").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 21:21
S13 4	0	"20051213076"	USPAT	OR	OFF	2007/04/25 21:22
S13 5	26	"5772522"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 21:51
S13 6	2	"2002187846"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 21:52
S13 7	0	("2002187846").PN.	USPAT; USOCR	OR	OFF	2007/04/25 21:52
S13 8	2	("2002187846").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 21:52
S13 9	2	("2002114493").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 21:53

## EAST Search History

S14 0	2	"2002114493"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 21:53
S14 1	0	"2002/114493"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 21:53
S14 2	63	golf WITH swing AND background near3 (image or picture or photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 22:22
S14 3	1980	color AND "absolute value" AND background near3 (image or picture or photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 22:22
S14 4	0	"color range" AND "absolute value" AND background near3 (image or picture or photograph) and (marker or tag or mark or tape) near2 body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 22:23
S14 5	1	"color range" AND "absolute value" AND background near3 (image or picture or photograph) and (marker or tag or mark or tape) WITH body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 22:23
S14 6	5	"color range" AND "absolute value" AND background near3 (image or picture or photograph) and (marker or tag or mark or tape) WITH body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:25
S14 7	48	"absolute value" AND background near3 (image or picture or photograph) and (marker or tag or mark or tape) WITH body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:30



## EAST Search History

S14 8	87	motion WITH analy\$5 AND background near3 (image or picture or photograph or photo) AND moving WITH still WITH (image or picture or photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:31
S14 9	14	motion WITH analy\$5 AND background near3 (image or picture or photograph or photo) SAME moving WITH still WITH (image or picture or photograph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:34
S15 0	6	motion WITH analy\$5 AND background near3 (image or picture or photograph or photo) SAME moving WITH still WITH (image or picture or photograph) and "absolute value"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:36
S15 1	0	saegusa.ti. AND golf\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:36
S15 2	0	"saegusa.in" AND golf\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:37
S15 3	64	saegusa.in. AND golf\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:41
S15 4	74	golf\$4 WITH swing AND background near3 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:51
S15 5	1	"background image" AND moving with still with image AND "reference image" SAME (marker or tag or tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:53

## EAST Search History

S15 6	733	"background image" AND moving with still with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:53
S15 7	71	"background image" AND moving with still with image and "reference image"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:54
S15 8	7	"background image" AND moving with still with image and "reference image" and golf\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:55
S15 9	21	"background image" AND moving with still with image and golf\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 22:56
S16 0	7	"10305416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 13:00
S16 1	3	"20030184562"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 13:03
S16 2	11	golf\$4 AND "absolute value" and "color range"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 13:04
S16 3	364	"absolute value" and "color range"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 13:05

## EAST Search History

S16 4	3	"20030184562"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 13:08
S16 5	1	(golf near3 swing near3 analy\$3) AND (mark or tag or tape or marker) SAME color SAME range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 13:09
S16 6	30	(golf near3 swing) AND (mark or tag or tape or marker) SAME color SAME range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 13:10
S16 7	8	(golf near3 swing) AND (mark or tag or tape or marker) SAME color near3 range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 13:10
S16 8	23	(golf near3 swing) AND (mark or tag or tape or marker) SAME color WITH range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 13:24
S16 9	4	("2003054327").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 13:25
S17 0	4	"2003054327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 13:25
S17 1	4	("2003054327").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 13:27

## EAST Search History

S17 2	0	("Evenson.in.ANDgolf\$3").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 13:27
S17 3	0	Evenson.in. AND golf\$3	USPAT	OR	OFF	2007/04/26 13:27
S17 4	0	Evenson.in. AND golf\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 13:27
S17 5	5	Evensen.in. AND golf\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 14:03
S17 6	2	("5333061").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 14:06
S17 7	5	sumitomo.in. AND golf\$3	USPAT	OR	OFF	2007/04/26 14:07
S17 8	44	sumitomo.in. AND golf\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 14:07
S17 9	10	mcnitt.in. AND golf\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 14:11
S18 0	12	golf\$3 and background near3 image WITH without	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 14:12

## EAST Search History

S18 1	15	golf\$3 and background near3 image WITH without	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 14:24
S18 2	13	Shirai.in. AND golf\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 15:17
S18 3	1	10/824409	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 16:50
S18 4	130	"golf swing analysis"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 17:32
S18 5	2	"9935606"	DERWENT	OR	ON	2007/04/26 17:33
S18 6	2	"2005213076"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 10:08
S18 7	2	("2005213076").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:08
S18 8	2	"2005213076"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:08
S18 9	0	2005/213076	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:09

## EAST Search History

S19 0	0	(2005/213076).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:09
S19 1	2	("20050213076").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:59
S19 2	2	("20020114493").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 11:04
S19 3	0	("57772522").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 11:05
S19 4	2	("5772522").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 12:53
S19 5	44	sumitomo.in. AND golf\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 12:56
S19 6	44	sumitomo.in. AND golf\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 12:57
S19 7	29	funk.in. AND golf\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:31
S19 8	1	2006-053899.NRAN.	DERWENT	OR	OFF	2007/04/27 13:06

## EAST Search History

S19 9	9	"2974018"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:35
S20 0	95	"4137566"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:40
S20 1	69	"4713686"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:41
S20 2	81	"5111410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:45
S20 3	42	"5697791"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:47
S20 4	26	"5772522"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:47
S20 5	14	"5823878"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:51
S20 6	26	"5772522"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:52

## EAST Search History

S20 7	14	"5823878"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:52
S20 8	30	"5826,578"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:55
S20 9	0	"66537076"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:56
S21 0	6	"6537076"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 13:59
S21 1	6	"6537076"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 14:16
S21 2	3	"2002018746"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 14:16
S21 3	2	"20020018746"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 14:17
S21 4	3	"2002018746"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 14:19



## EAST Search History

S21 5	3	"03005281"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 14:19
S21 6	0	"030005281"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 14:20
S21 7	0	wo-030005281	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 14:20
S21 8	0	wo-030005281	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 15:06
S21 9	13	Shirai.in. AND golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 15:25
S22 0	186	(golf adj swing WITH analy\$4) AND (marker or tape or tag or mark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 16:11
S22 1	13	Shirai.in. AND golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 16:28
S22 2	0	(David-Anderson).in. AND golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 16:33